Site Visit to the (b) (6)

OSC, Joni Sandoval and ER, Art Slayton

(b) (6)

requested a generator early on in the response, and it was provided by Environmental Restoration to run a pump, bc he had to close the head gate that feeds into his 5 fish ponds. On 8/14/15, he notified EPA that his fish were looking sluggish even after reopening his head gate earlier in the morning. He was also using a sprinkler to add water to the ponds. The START contractor came out to the site and ran the YSI meter to determine water parameters. We discovered that the temperature was too high in 4 of the 5 ponds, and decided to get two pumps and hoses to bring in more water to the ponds to try and regulate temperature. The pH was a little high, but DO seemed to fine. The results were as follows:

(b) (6) Water Parameters 8/14/15						
Location	·	Temperature C		DO	PH	Turbidity
Pond 1			21.08	9.27	8.39	24.9
Pond 2			24.5	9.76	8.54	5.8
Pond 3			23.6	8.78	8.53	9.2
Pond 4			24.96	10.09	8.66	8.4
Pond 5			24.08	10.01	8.73	0.4